November 19, 2001

MEMORANDUM TO: William D. Travers

Executive Director for Operations

FROM: Annette L. Vietti-Cook, Secretary /RA/

SUBJECT: STAFF REQUIREMENTS - SECY-01-0178 - MODIFIED

RULEMAKING PLAN: 10 CFR PART 72 -- "GEOLOGICAL AND SEISMOLOGICAL CHARACTERISTICS FOR SITING AND DESIGN OF DRY CASK INDEPENDENT SPENT FUEL

STORAGE INSTALLATIONS"

This is to advise you that the Commission has not objected to the staff's plan to revise the approved rulemaking plan for the geological and seismological characteristics for the siting and design of dry cask independent spent fuel storage installations (10 CFR Part 72), subject to the comments provided below.

Central to this rulemaking is the determination of the mean annual exceedance probability of an earthquake at a proposed ISFSI. The proposed rule should solicit comment on a range of probability of exceedance levels from 5.0E-04 through 1.0E-04. Staff should undertake further analysis to support a specific proposal.

The proposed rule should be submitted to the Commission for review prior to publication. (EDO) (SECY Suspense: 3/22/02)

cc: Chairman Meserve

Commissioner Dicus
Commissioner Diaz

Commissioner McGaffigan Commissioner Merrifield

OGC

CFO

OCA

OIG

OPA

Office Directors, Regions, ACRS, ACNW, ASLBP (via E-Mail)

PDR